

FIG. 1

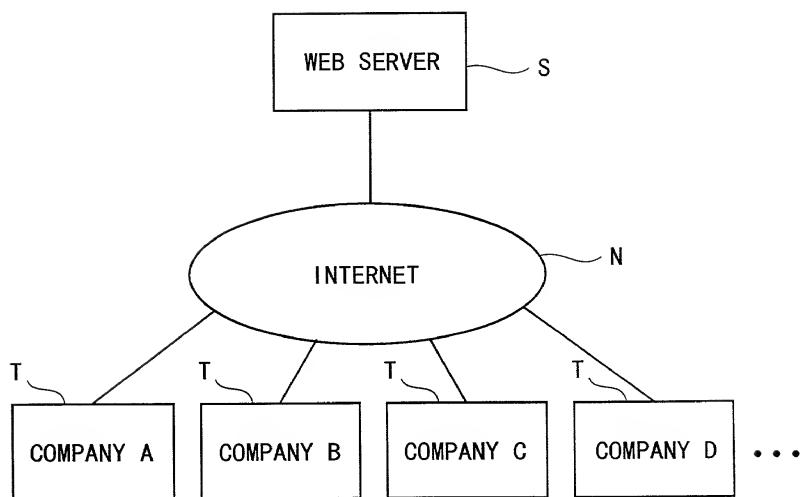


FIG. 2

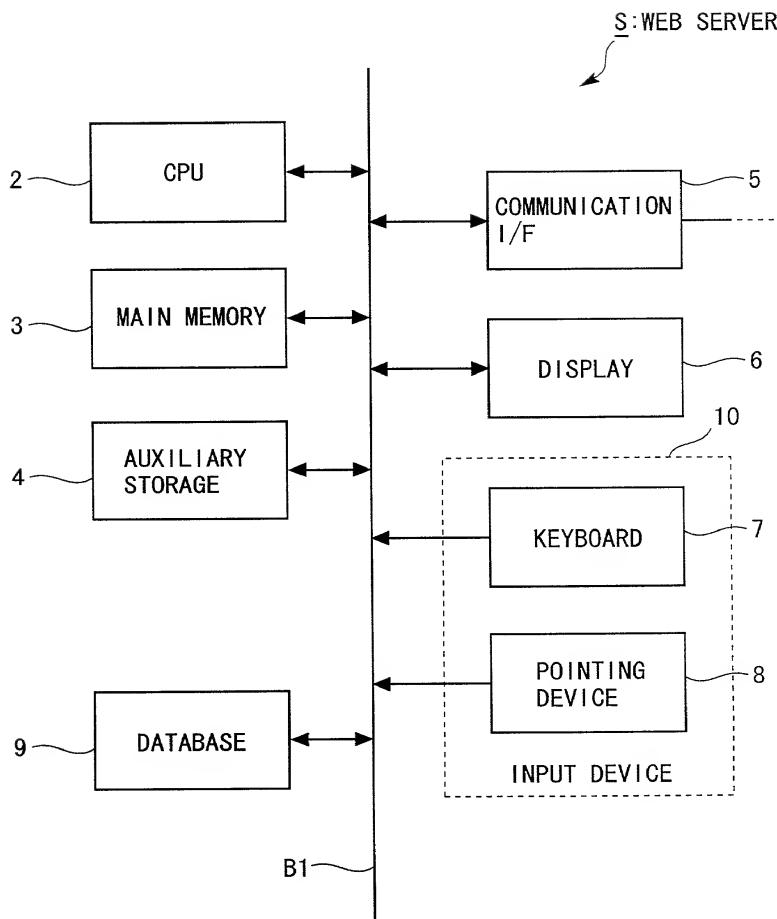


FIG. 3

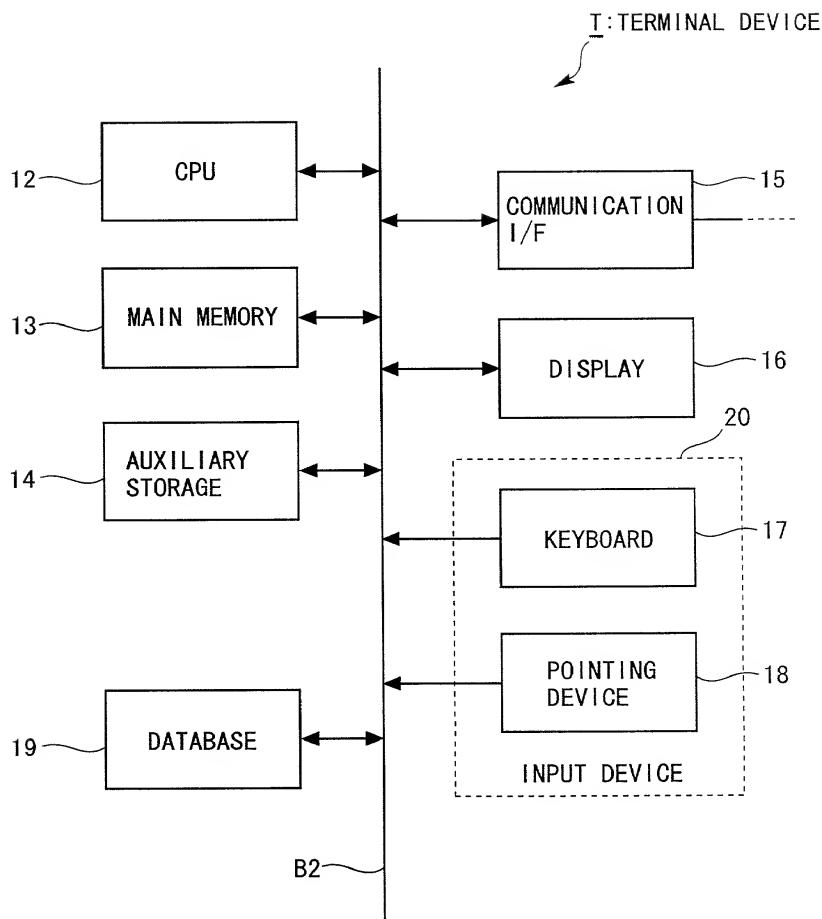


FIG. 4A

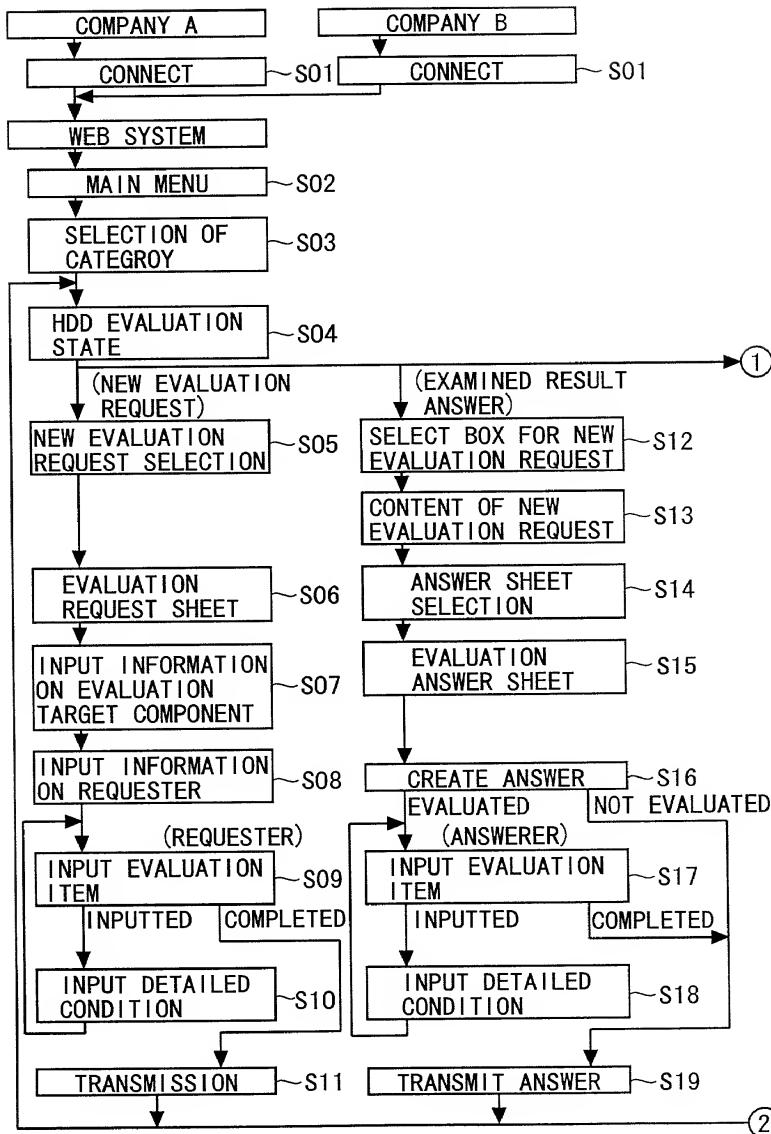


FIG. 4B

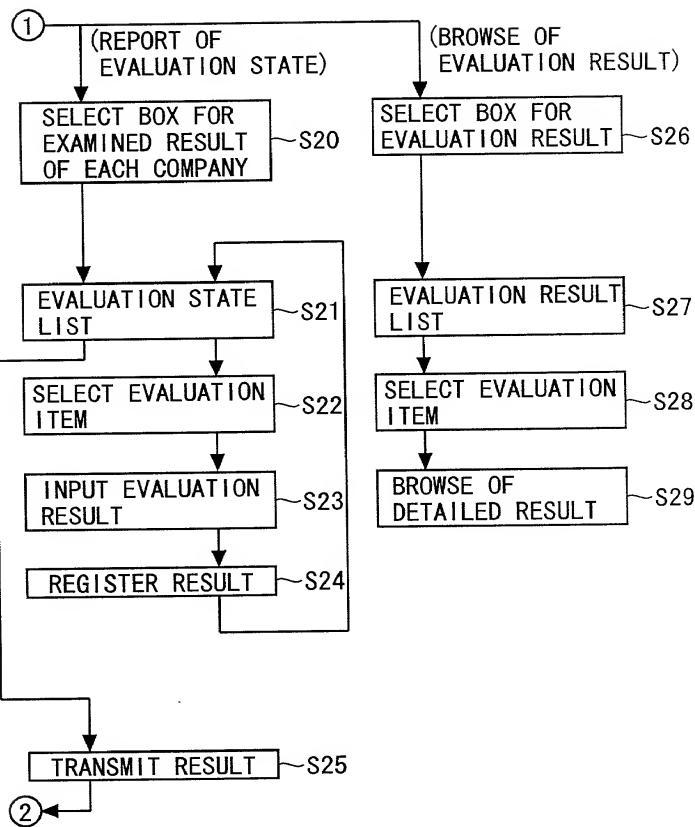


FIG. 5

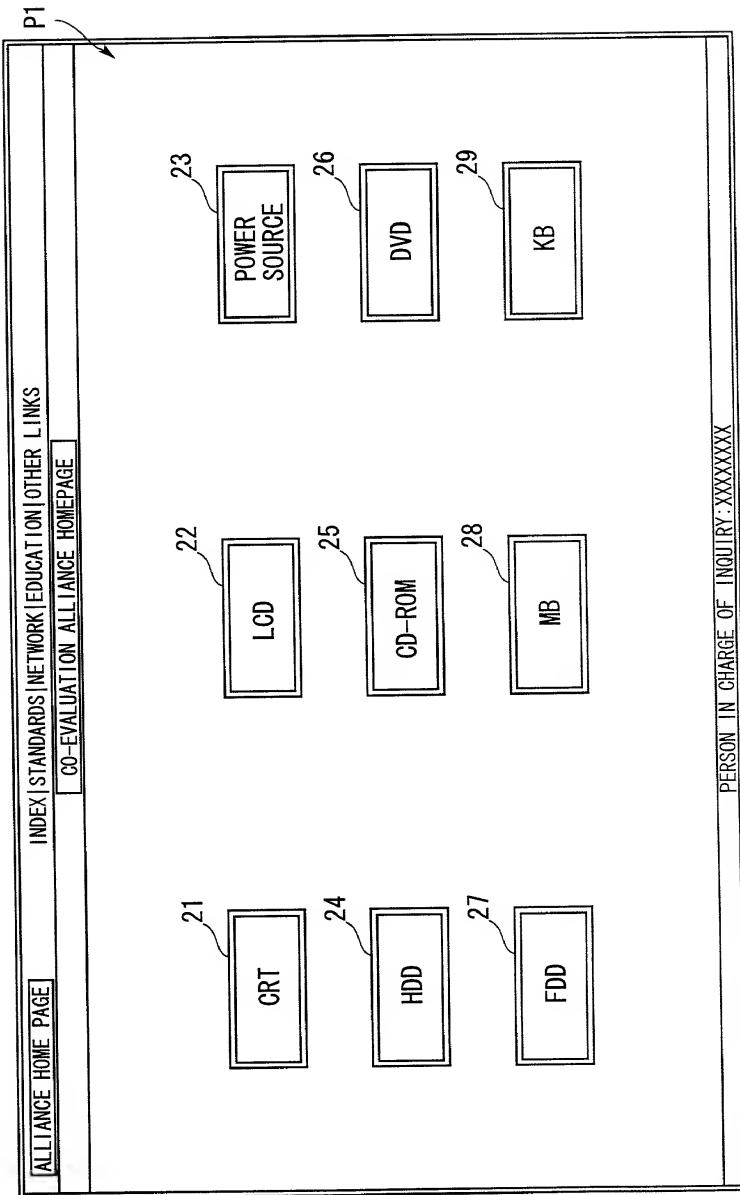


FIG. 6

ALLIANCE HOME PAGE		INDEX STANDARDS NETWORK EDUCATION OTHER LINKS								
		CO-EVALUATION ALLIANCE HOMEPAGE								
		HDD EVALUATION STATE								
		ITEM	NAME OF COMPANY	REQUEST DATE	NAME OF MAKER	TYPE	I/F	NAME OF MODEL	SCHEDULED DATE OF START	SCHEDULED DATE OF COMPLETION
1.	NEW EVALUATION REQUEST	35	1	2	3	4	5	6	7	8
NEW EVALUATION REQUEST										
2.	EXAMINED RESULT OF EACH COMPANY	30	1	2	3	4	5	6	7	8
EXAMINED RESULT OF EACH COMPANY										
3.	EVALUATION STATE	31	1	2	3	4	5	6	7	8
EVALUATION STATE										
4.	EVALUATION RESULT	32	1	2	3	4	5	6	7	8
EVALUATION RESULT										
5.	FRESH INFORMATION	33	1	2	3	4	5	6	7	8
FRESH INFORMATION										
PERSON IN CHARGE OF INQUIRY: XXXXXXXX										

FIG. 7

P3

EVALUATION REQUEST SHEET	
TARGET HDD	1 NAME OF MAKER
	2 NAME OF MODEL
	3 SCHEDULED DATE OF START OF EVALUATION
	36~ 4 SCHEDULED DATE OF COMPLETION OF EVALUATION
REQUESTER	1 NAME OF COMPANY
	2 BELONGING DIVISION
	3 NAME
	37~ 4 CONTACT INFORMATION
	5 e-mail
REQUESTER EVALUATION CONTENT 39 38~ 1	EVALUATION ITEM
	1
	2
	3
	4
	5
	6
	7
	8
	9
TRANSMISSION	10

FIG. 8

TOP SECRET \* DOD 8500.6C

EVALUATION REQUEST SHEET		
TARGET HDD	1 NAME OF MAKER	COMPANY $\alpha$
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	36~ 4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
REQUESTER	1 NAME OF COMPANY	COMPANY A
	2 BELONGING DIVISION	RELIABILITY TECHNOLOGY DIVISION
	3 NAME	XXXXXXX
	37~ 4 CONTACT INFORMATION	1234-5678
	5 e-mail	aaa@aaa.co.jp
EVALUATION CONTENT	EVALUATION ITEM	
	1 MOISTURE PROOF SHELF TEST	
	2 HIGH TEMPERATURE RUNNING	
	40~ 3 HEAT SHOCK	
	40~ 4 HIGH LEVEL EVALUATION	
	40~ 5 LOW TEMPERATURE OPERATION	
	6	
	39~ 7	
	8	
	TRANSMISSION	9
	10	

38

P3

FIG. 9

P4

DETAILED CONDITION		
TARGET HDD	1 NAME OF MAKER	COMPANY α
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	4 SCHEDULED DATE OF COMPLETION OF EVALUATION	JULY 30, 2000
MOISTURE PROOF SHELF TEST	SAMPLECOUNT	5 UNITS
	TEMPERATURE	60°C
	HUMIDITY	80%RH
	GRADIENT OF TEMPERATURE	35°C/h
	GRADIENT OF HUMIDITY	40%/h
	LEAVE-AS-IT-IS TIME	71h
	OPERATING TIME	---
43	INPUT VOLTAGE	10%
	EVALUATION PROCESS	DATE OF START
	SCHEDULED DATE OF COMPLETION	2000JULY 1, 2000
44	<input type="button" value="← RETURN"/>	

FIG. 10

P2

ALLIANCE HOME PAGE										INDEX/STANDARDS NETWORK/EDUCATION/OTHER LINKS																																																																		
										CO-EVALUATION ALLIANCE HOMEPAGE																																																																		
										HDD EVALUATION STATE																																																																		
<table border="1"> <tr> <td>1. NEW EVALUATION REQUEST</td> <td>ITEM</td> <td>NAME OF COMPANY</td> <td>REQUEST DATE</td> <td>NAME OF MAKER</td> <td>TYPE</td> <td>I/F MODE</td> <td>NAME OF SCHEDULED DATE</td> <td>SCHEDULED DATE</td> <td>NAME OF COMPLETION</td> </tr> <tr> <td>35</td> <td>1</td> <td>COMPANY A</td> <td>2000/6/1</td> <td>COMPANY &amp;</td> <td>3.5</td> <td>IDE</td> <td>ABC1234</td> <td>2000/7/1</td> <td>2000/7/30</td> </tr> <tr> <td colspan="10">NEW EVALUATION REQUEST</td> </tr> </table>										1. NEW EVALUATION REQUEST	ITEM	NAME OF COMPANY	REQUEST DATE	NAME OF MAKER	TYPE	I/F MODE	NAME OF SCHEDULED DATE	SCHEDULED DATE	NAME OF COMPLETION	35	1	COMPANY A	2000/6/1	COMPANY &	3.5	IDE	ABC1234	2000/7/1	2000/7/30	NEW EVALUATION REQUEST										<table border="1"> <tr> <td>46</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>30</td> <td>4</td> <td>5</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> </table>				46	2	3	4	5	30	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5										
1. NEW EVALUATION REQUEST	ITEM	NAME OF COMPANY	REQUEST DATE	NAME OF MAKER	TYPE	I/F MODE	NAME OF SCHEDULED DATE	SCHEDULED DATE	NAME OF COMPLETION																																																																			
35	1	COMPANY A	2000/6/1	COMPANY &	3.5	IDE	ABC1234	2000/7/1	2000/7/30																																																																			
NEW EVALUATION REQUEST																																																																												
46	2	3	4	5	30	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5																																																						
<table border="1"> <tr> <td>2. EXAMINED RESULT OF EACH COMPANY</td> <td>ITEM</td> <td>NAME OF COMPANY</td> <td>DATE OF ANSWER</td> <td>NAME OF MAKER</td> <td>TYPE</td> <td>I/F MODE</td> <td>NAME OF SCHEDULED DATE</td> <td>SCHEDULED DATE</td> <td>NAME OF COMPLETION</td> </tr> <tr> <td>30</td> <td>5</td> </tr> <tr> <td colspan="10">EXAMINED RESULT OF EACH COMPANY</td> </tr> </table>										2. EXAMINED RESULT OF EACH COMPANY	ITEM	NAME OF COMPANY	DATE OF ANSWER	NAME OF MAKER	TYPE	I/F MODE	NAME OF SCHEDULED DATE	SCHEDULED DATE	NAME OF COMPLETION	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	EXAMINED RESULT OF EACH COMPANY										<table border="1"> <tr> <td>45</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> </table>				45	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
2. EXAMINED RESULT OF EACH COMPANY	ITEM	NAME OF COMPANY	DATE OF ANSWER	NAME OF MAKER	TYPE	I/F MODE	NAME OF SCHEDULED DATE	SCHEDULED DATE	NAME OF COMPLETION																																																																			
30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5	30	5																																																							
EXAMINED RESULT OF EACH COMPANY																																																																												
45	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5																																																								
<table border="1"> <tr> <td>3. EVALUATION STATE</td> <td>ITEM</td> <td>NAME OF COMPANY</td> <td>DATE OF REPORT</td> <td>NAME OF MAKER</td> <td>TYPE</td> <td>I/F MODE</td> <td>NAME OF SCHEDULED DATE</td> <td>SCHEDULED DATE</td> <td>NAME OF COMPLETION</td> </tr> <tr> <td>61</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> <tr> <td colspan="10">EVALUATION STATE</td> </tr> </table>										3. EVALUATION STATE	ITEM	NAME OF COMPANY	DATE OF REPORT	NAME OF MAKER	TYPE	I/F MODE	NAME OF SCHEDULED DATE	SCHEDULED DATE	NAME OF COMPLETION	61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	EVALUATION STATE										<table border="1"> <tr> <td>61</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> </table>				61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	
3. EVALUATION STATE	ITEM	NAME OF COMPANY	DATE OF REPORT	NAME OF MAKER	TYPE	I/F MODE	NAME OF SCHEDULED DATE	SCHEDULED DATE	NAME OF COMPLETION																																																																			
61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5																																																								
EVALUATION STATE																																																																												
61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5																																																								
<table border="1"> <tr> <td>4. EVALUATION RESULT</td> <td>ITEM</td> <td>NAME OF COMPANY</td> <td>NAME OF MAKER</td> <td>TYPE</td> <td>I/F MODE</td> <td>NAME OF DATE OF COMPLETION</td> <td>DATE OF COMPLETION</td> <td>NAME OF QUALIFIED/DISQUALIFIED</td> </tr> <tr> <td>61</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> <tr> <td colspan="10">EVALUATION RESULT</td> </tr> </table>										4. EVALUATION RESULT	ITEM	NAME OF COMPANY	NAME OF MAKER	TYPE	I/F MODE	NAME OF DATE OF COMPLETION	DATE OF COMPLETION	NAME OF QUALIFIED/DISQUALIFIED	61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	EVALUATION RESULT										<table border="1"> <tr> <td>61</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> </table>				61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5		
4. EVALUATION RESULT	ITEM	NAME OF COMPANY	NAME OF MAKER	TYPE	I/F MODE	NAME OF DATE OF COMPLETION	DATE OF COMPLETION	NAME OF QUALIFIED/DISQUALIFIED																																																																				
61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5																																																								
EVALUATION RESULT																																																																												
61	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5																																																								
<table border="1"> <tr> <td>5. FRESH INFORMATION</td> <td colspan="9">PERSON IN CHARGE OF INQUIRY: XXXXXXXX</td> </tr> </table>										5. FRESH INFORMATION	PERSON IN CHARGE OF INQUIRY: XXXXXXXX																																																																	
5. FRESH INFORMATION	PERSON IN CHARGE OF INQUIRY: XXXXXXXX																																																																											

FIG. 11

P5

NEW EVALUATION REQUEST CONTENT		
TARGET HDD	1 NAME OF MAKER	COMPANY $\alpha$
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
47~	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
EVALUATION CONTENT	EVALUATION ITEM	DIVISION IN CHARGE OF EFFECTING EVALUATION
50~	1 MOISTURE PROOF SHELF TEST	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
50~	2 HIGH TEMPERATURE RUNNING	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
50~	3 HEAT SHOCK	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
50~	4 HIGH LEVEL EVALUATION	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
50~	5 LOW TEMPERATURE OPERATTON	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
*EXAMINE IMPLEMENTATION OF CO-EVALUATION OF ABOVE COMPONENT		
49	51	
GO TO ANSWER SHEET		

48

\*EXAMINE IMPLEMENTATION OF CO-EVALUATION OF ABOVE COMPONENT

49

51

GO TO  
ANSWER SHEET

FIG. 12

P6

EVALUATION ANSWER SHEET		
TARGET HDD	1 NAME OF MAKER	COMPANY $\alpha$
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	51～4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
REQUESTER	1 NAME OF COMPANY	COMPANY A
	2 BELONGING DIVISION	RELIABILITY TECHNOLOGY DIVISION
	3 NAME	XXXXXXX
	52～4 CONTACT INFORMATION	1234-5678
	5 e-mail	aaa@aaa.co.jp
	REQUESTER EVALUATION CONTENT	EVALUATION ITEM
1 MOISTURE PROOF SHELF TEST		
2 HIGH TEMPERATURE RUNNING		
3 HEAT SHOCK		
4 HIGH LEVEL EVALUATION		
5 LOW TEMPERATURE OPERATION		
6		
7		
8		
9		
10		
ANSWERER	1 NAME OF COMPANY	
	2 BELONGING DIVISION	
	3 NAME	
	54～4 CONTACT INFORMATION	
	5 e-mail	
	6 SCHEDULED DATE OF START OF EVALUATION	
	7 SCHEDULED DATE OF COMPELTION OF EVALUATION	
	58	
ANSWERER EVALUATION CONTENT	EVALUATION ITEM	
	1	
	2	
	58～3	
	4	
	5	
	6	
	7	
	8	
	9	
56～10		
NOT EVALUATED BECAUSE OF NON-ADOPTION		57
TRANSMISSION OF ANSWER		55

FIG. 13

P6

EVALUATION ANSWER SHEET		
TARGET HDD 51~	1 NAME OF MAKER	COMPANY α
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
REQUESTER		
52~	1 NAME OF COMPANY	COMPANY A
	2 BELONGING DIVISION	RELIABILITY TECHNOLOGY DIVISION
	3 NAME	XXXXXXX
	4 CONTACT INFORMATION	1234-5678
	5 e-mail	aaa@aaa.co.jp
	6 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	7 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
REQUESTER EVALUATION CONTENT		
53~	EVALUATION ITEM	
	1 MOISTURE PROOF SHELF TEST	
	2 HIGH TEMPERATURE RUNNING	
	3 HEAT SHOCK	
	4 HIGH LEVEL EVALUATION	
	5 LOW TEMPERATURE OPERATION	
	6	
	7	
	8	
	9	
10		
ANSWERER		
54~	1 NAME OF COMPANY	COMPANY B
	2 BELONGING DIVISION	QUALITY MANAGEMENT DIVISION
	3 NAME	XXXXXXX
	4 CONTACT INFORMATION	8765-4321
	5 e-mail	bbb@bbb.co.jp
	6 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	7 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
ANSWERER EVALUATION CONTENT		
58~	EVALUATION ITEM	
	1 MOISTURE PROOF SHELF TEST	
	2 HIGH TEMPERATURE RUNNING	
	3 TEMPERATURE/HUMIDITY CYCLE RUNNING	
	4 ON/OFF TEST	
	5	
	6	
	7	
	8	
	9	
10		
NOT EVALUATED BECAUSE OF NON-ADOPTION		57
TRANSMISSION OF ANSWER		55

FIG. 14

P7

DETAILED CONDITION			
41	1 NAME OF MAKER	COMPANY $\alpha$	
	2 NAME OF MODEL	ABC1234	
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000	
	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000	
42	ON/OFF TEST	SAMPLE COUNT TEMPERATURE HUMIDITY	5 UNITS 25°C -----
	GRADIENT OF TEMPERATURE	-----	
	GRADIENT OF HUMIDITY	-----	
	LEAVE-AS-IT-IS TIME	-----	
	OPERATING TIME	10h	
	INPUT VOLTAGE	$\pm 10\%$	
	EVALUATION PROCESS	DATE OF START SCHEDULED DATE OF COMPLETION	2000 JULY 10, 2000 2000 JULY 30, 2000
44	<input type="button" value="← RETURN"/>		

FIG. 15

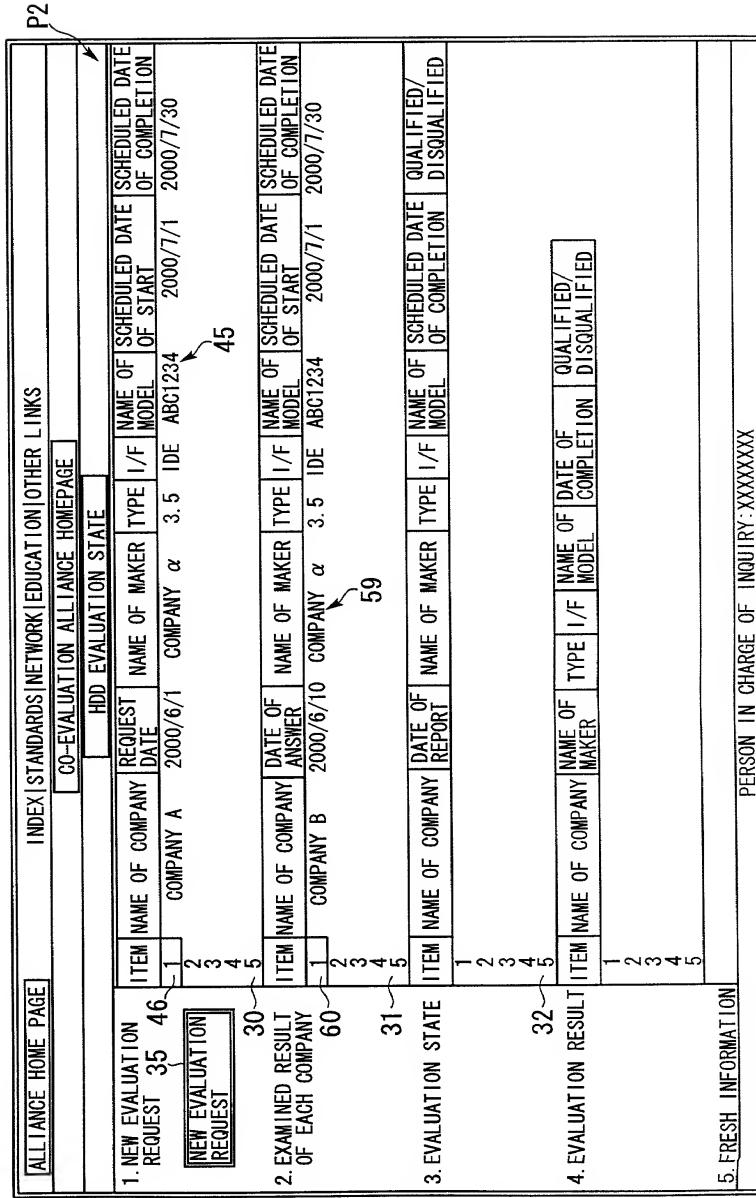


FIG. 16

P8

EVALUATION STATE LIST		
TARGET HDD	1 NAME OF MAKER	COMPANY α
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
62～	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
63～	5 TOTAL SAMPLE COUNT	75 UNITS
	6 TOTAL TROUBLE COUNT	0 UNITS
	7 GENERAL JUDGEMENT	
EVALUATION CONTENT		
EVALUATION CONTENT	EVALUATION ITEM	DIVISION IN CHARGE OF EFFECTING EVALUATION
66～	1 MOISTURE PROOF SHELF TEST	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
66～	2 HIGH TEMPERATURE RUNNING	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
66～	3 HEAT SHOCK	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
66～	4 HIGH LEVEL EVALUATION	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
66～	5 LOW TEMPERATURE OPERAITION	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A
66～	1 MOISTURE PROOF SHELF TEST	QUALITY MANAGEMENT DIVISION IN COMPANY B
66～	2 HIGH TEMPERATURE RUNNING	QUALITY MANAGEMENT DIVISION IN COMPANY B
66～	3 TEMPERATURE/HUMIDITY CYCLE RUNNING	QUALITY MANAGEMENT DIVISION IN COMPANY B
66～	4 ON/OFF TEST	QUALITY MANAGEMENT DIVISION IN COMPANY B

64

65

FIG. 17

P9

EVALUATION RESULT INPUT		
67	1 NAME OF MAKER	COMPANY $\alpha$
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000
68	MOISTURE PROOF SHELF TEST	SAMPLECOUNT 5 UNITS
		TEMPERATURE 60°C
		HUMIDITY 80%RH
		GRADIENT OF TEMPERATURE 35°C/h
		GRADIENT OF HUMIDITY 40%/h
		LEAVE-AS-IT-IS TIME 71h
69	OPERATING TIME	—
	INPUT VOLTAGE	10%
70	STATE OF PROGRESS	DATE OF START JULY 1, 2000
		DATE OF REPORT
		EVALUATION RESULT
		DISQUALIFICATION COUNT
		OCCURRENCE TIME
	COMMENT	
REGISTRATION OF RESULT		

FIG. 18

P9

EVALUATION RESULT INPUT			
67	1 NAME OF MAKER	COMPANY $\alpha$	
	2 NAME OF MODEL	ABC1234	
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000	
	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000	
68	MOISTURE PROOF SHELF TEST	SAMPLECOUNT TEMPERATURE HUMIDITY	5 UNITS 60°C 80%RH
	GRADIENT OF TEMPERATURE	35°C/h	
	GRADIENT OF HUMIDITY	40%/h	
	LEAVE-AS-IT-IS TIME	71h	
	OPERATING TIME	—	
	INPUT VOLTAGE	10%	
	STATE OF PROGRESS	DATE OF START DATE OF REPORT	JULY 1, 2000 JULY 5, 2000
69	EVALUATION RESULT	DISQUALIFIED	
	DISQUALIFICATION COUNT	ONE UNIT	
	OCCURRENCE TIME	3h	
	COMMENT	LEAD IS DEFECTIVE IN HIGH TEMPERATURE/HIGH HUMIDITY ENVIRONMENT. DISQUALIFIED DUE TO CORROSION IN PRINTED CIRCUIT BOARD.	
70	REGISTRATION OF RESULT		

FIG. 19

P10

EVALUATION STATE LIST				
62～	1 NAME OF MAKER	COMPANY α		
	2 NAME OF MODEL	ABC1234		
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000		
	4 SCHEDULED DATE OF COMPELTION OF EVALUATION	JULY 30, 2000		
		5 TOTAL SAMPLE COUNT	75 UNITS	
	6 TOTAL TROUBLE COUNT	1 UNITS		
	7 GENERAL JUDGEMENT	DISQUALIFIED		
		63	63A	
		64	64A	
EVALUATION CONTENT	EVALUATION ITEM	DIVISION IN CHARGE OF EFFECTING EVALUATION		EVALUATION RESULT
66～	1 MOISTURE PROOF SHELF TEST	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A		DISQUALIFIED
	2 HIGH TEMPERATURE RUNNING	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A		
	3 HEAT SHOCK	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A		
	4 HIGH LEVEL EVALUATION	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A		
	5 LOW TEMPERATURE OPERAITON	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A		
65～	1 MOISTURE PROOF SHELF TEST	QUALITY MANAGEMENT DIVISION IN COMPANY B		
	2 HIGH TEMPERATURE RUNNING	QUALITY MANAGEMENT DIVISION IN COMPANY B		
	3 TEMPERATURE/HUMIDITY CYCLE RUNNING	QUALITY MANAGEMENT DIVISION IN COMPANY B		
	4 ON/OFF TEST	QUALITY MANAGEMENT DIVISION IN COMPANY B		
		71		
<div style="border: 1px solid black; padding: 5px; display: inline-block;">         TRANSMISSION OF RESULT       </div>				

FIG. 20

P2

ALLIANCE HOME PAGE		INDEX STANDARDS NETWORK EDUCATION OTHER LINKS	
GO-EVALUATION ALLIANCE HOMEPAGE			
HDD EVALUATION STATE			
1. NEW EVALUATION REQUEST		ITEM NAME OF COMPANY REQUEST DATE OF COMPANY ANSWER NAME OF MAKER TYPE I/F NAME OF MODEL OF START SCHEDULED DATE OF COMPLETION	
35 1			
2. EXAMINED RESULT OF EACH COMPANY REQUEST		ITEM NAME OF COMPANY DATE OF COMPANY ANSWER NAME OF MAKER TYPE I/F NAME OF MODEL OF START SCHEDULED DATE OF COMPLETION	
30 5			
31 4			
32 5			
3. EVALUATION STATE		ITEM NAME OF COMPANY REPORT DATE OF COMPANY ANSWER NAME OF MAKER TYPE I/F NAME OF MODEL OF START SCHEDULED DATE OF COMPLETION	
74 1		COMPANY A 2000/7/5 COMPANY & 2000/7/1	
74 2		COMPANY B 2000/7/1 COMPANY & 3.5 IDE ABC1234 2000/7/30	
34 3		COMPANY C 2000/7/1 COMPANY & 3.5 IDE ABC1234 2000/7/30	
35 5			
4. EVALUATION RESULT		ITEM NAME OF COMPANY MAKER NAME OF MODEL DATE OF COMPLETION	
1			
2			
3			
4			
5			
5. FRESH INFORMATION		PERSON IN CHARGE OF INQUIRY XXXXXXXX	

72

72

72

FIG. 21

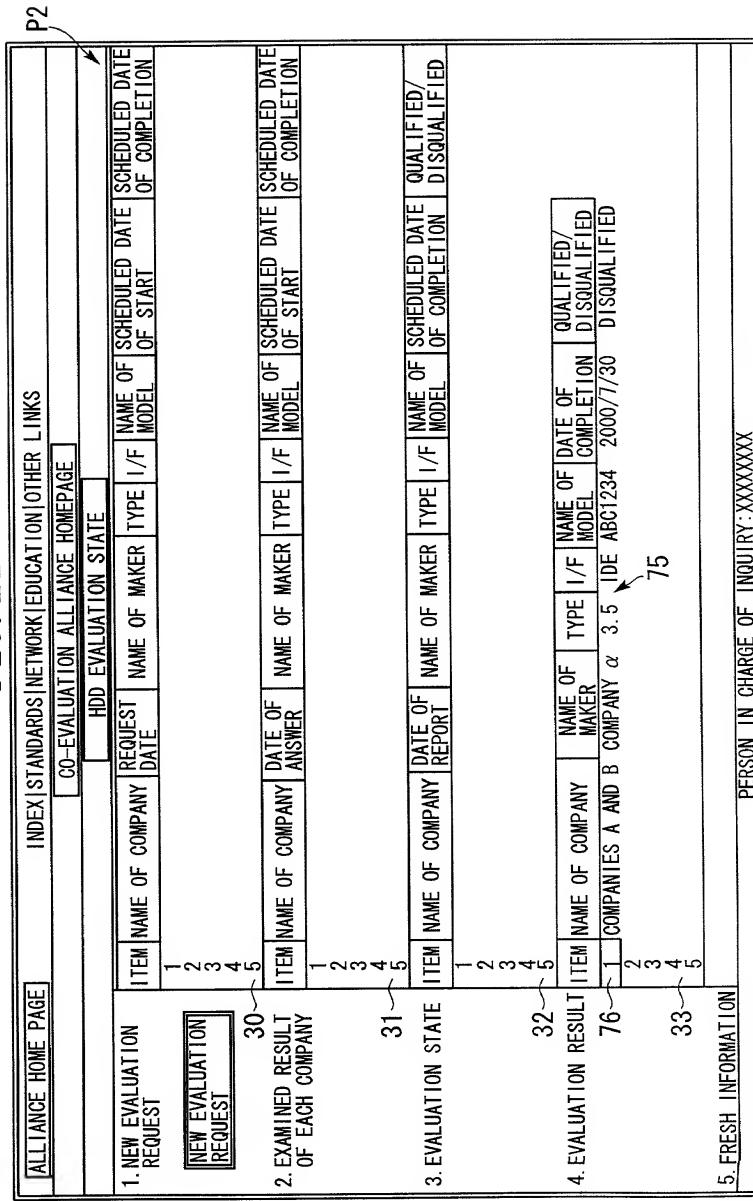


FIG. 22

P11

EVALUATION RESULT LIST			
TARGET HDD	1 NAME OF MAKER	COMPANY α	
	2 NAME OF MODEL	ABC1234	
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000	
62～	4 SCHEDULED DATE OF COMPLETION OF EVALUATION	JULY 30, 2000	
63～	5 TOTAL SAMPLE COUNT	75 UNITS	64
	6 TOTAL TROUBLE COUNT	1 UNITS	64A
	7 GENERAL JUDGEMENT	DISQUALIFIED	64A
EVALUATION CONTENT	EVALUATION ITEM	DIVISION IN CHARGE OF EFFECTING EVALUATION	EVALUATION RESULT
66～	1 MOISTURE PROOF SHELF TEST	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A	DISQUALIFIED
66～	2 HIGH TEMPERATURE RUNNING	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A	QUALIFIED
66～	3 HEAT SHOCK	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A	QUALIFIED
66～	4 HIGH LEVEL EVALUATION	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A	QUALIFIED
66～	5 LOW TEMPERATURE OPERAITON	RELIABILITY TECHNOLOGY DIVISION IN COMPANY A	QUALIFIED
66～	1 MOISTURE PROOF SHELF TEST	QUALITY MANAGEMENT DIVISION IN COMPANY B	QUALIFIED
66～	2 HIGH TEMPERATURE RUNNING	QUALITY MANAGEMENT DIVISION IN COMPANY B	QUALIFIED
66～	3 TEMPERATURE/HUMIDITY CYCLE RUNNING	QUALITY MANAGEMENT DIVISION IN COMPANY B	QUALIFIED
66～	4 ON/OFF TEST	QUALITY MANAGEMENT DIVISION IN COMPANY B	QUALIFIED
GENERAL JUDGEMENT		77	
DISQUALIFIED		65	
66A			
◀ RETURN			

FIG. 23

DETAILED RESULT

P12

TARGET HDD 67~	1 NAME OF MAKER	COMPANY $\alpha$
	2 NAME OF MODEL	ABC1234
	3 SCHEDULED DATE OF START OF EVALUATION	JULY 1, 2000
	4 SCHEDULED DATE OF COMPLETION OF EVALUATION	JULY 30, 2000
MOISTURE PROOF SHELF TEST 68~	SAMPLECOUNT	5 UNITS
	TEMPERATURE	60°C
	HUMIDITY	80%RH
	GRADIENT OF TEMPERATURE	35°C/h
	GRADIENT OF HUMIDITY	40%/h
	LEAVE-AS-IT-IS TIME	71h
	OPERATING TIME	—
STATE OF PROGRESS 78~	INPUT VOLTAGE	10%
	SDATE OF START	JULY 1, 2000
	DATE OF REPORT	JULY 5, 2000
	EVALUATION RESULT	DISQUALIFIED
	DISQUALIFICATION COUNT	ONE UNIT
	OCCURRENCE TIME	3h
79	COMMENT	LEAD IS DEFECTIVE IN HIGH TEMPERATURE/HIGH HUMIDITY ENVIRONMENT. DISQUALIFIED DUE TO CORROSION IN PRINTED CIRCUIT BOARD.
	◀ RETURN	

FIG. 24

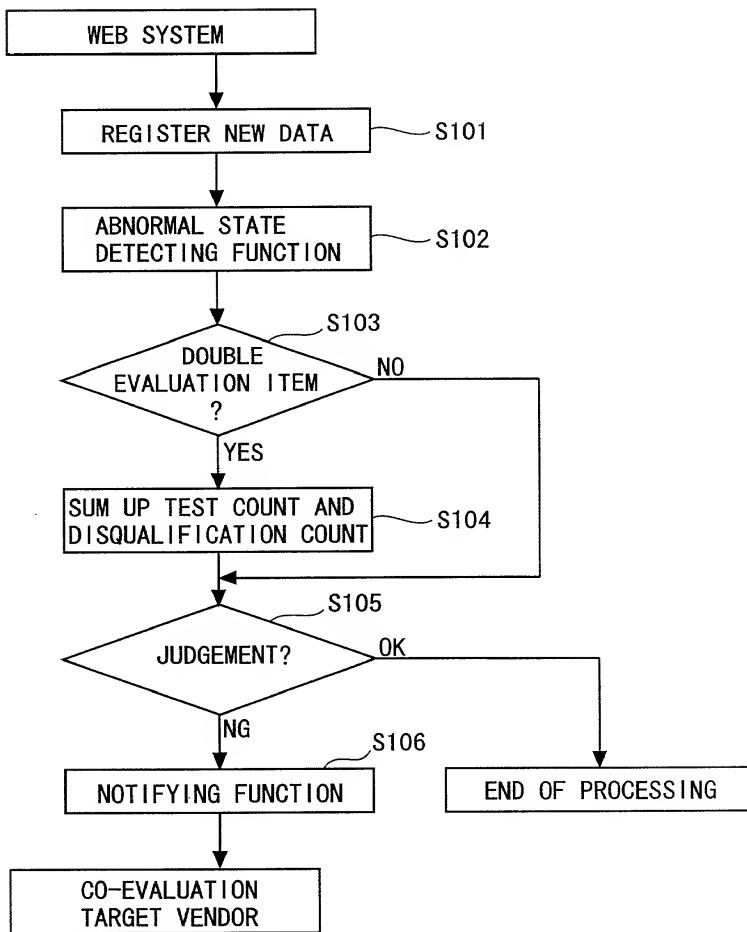


FIG. 25

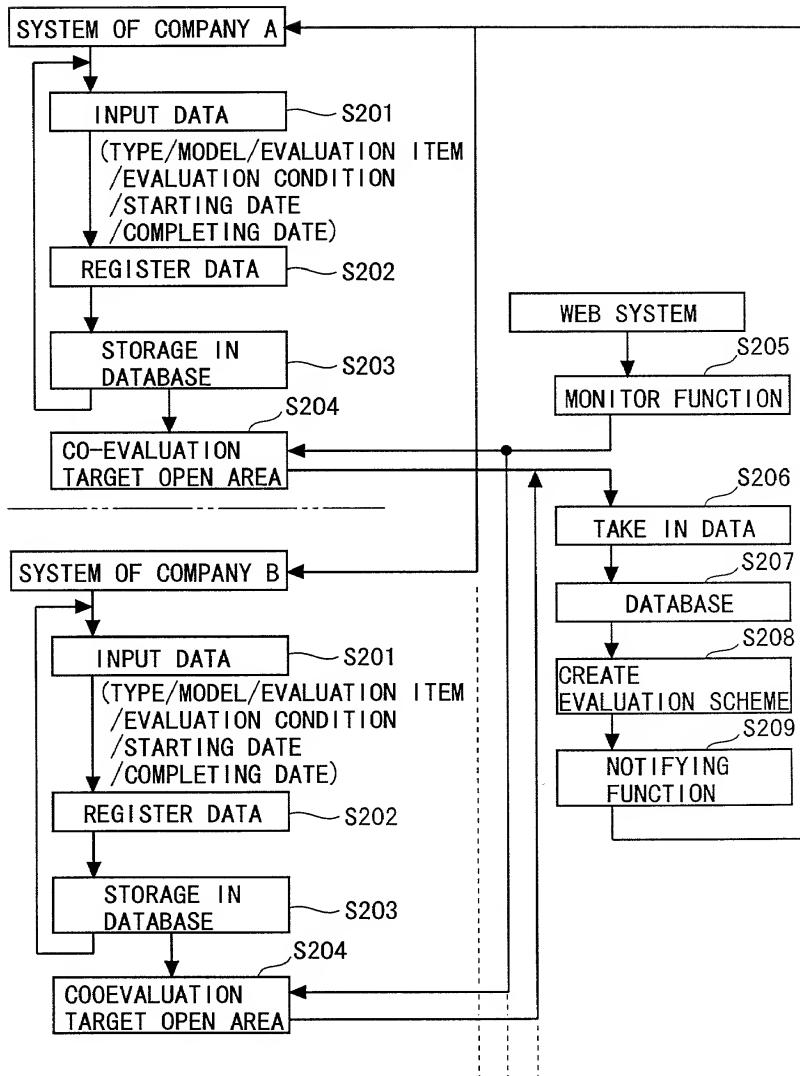


FIG. 26

DEPARTMENT OF DESIGN

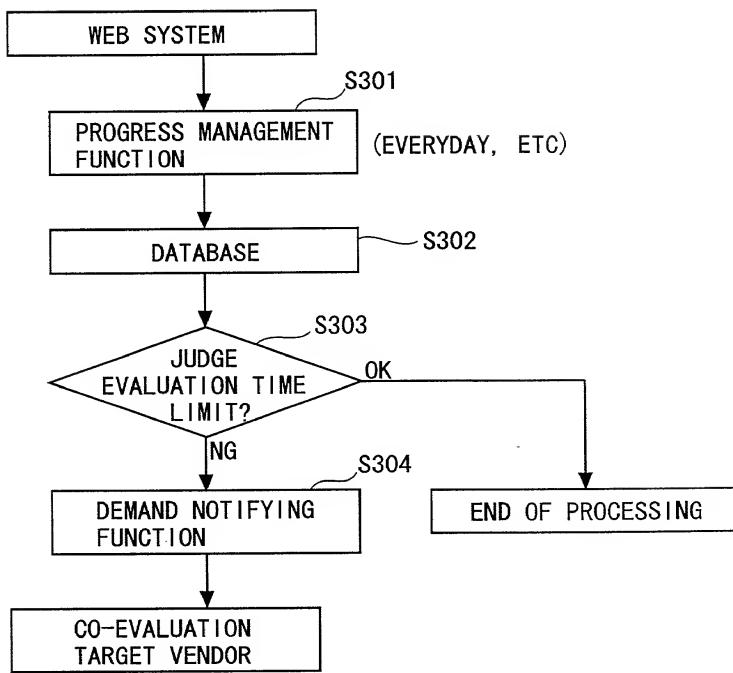


FIG. 27

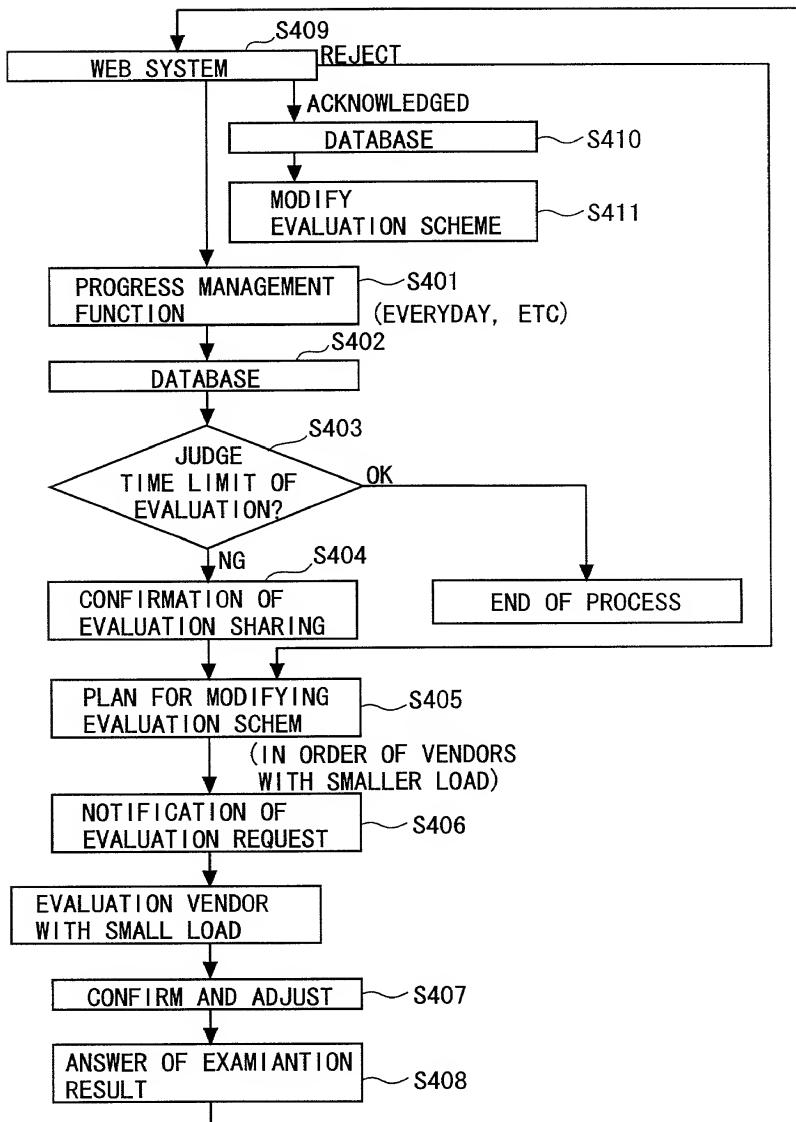


FIG. 28

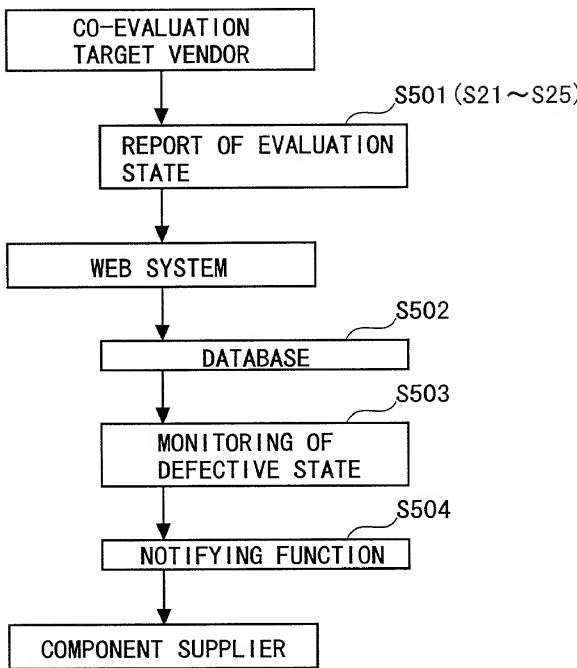
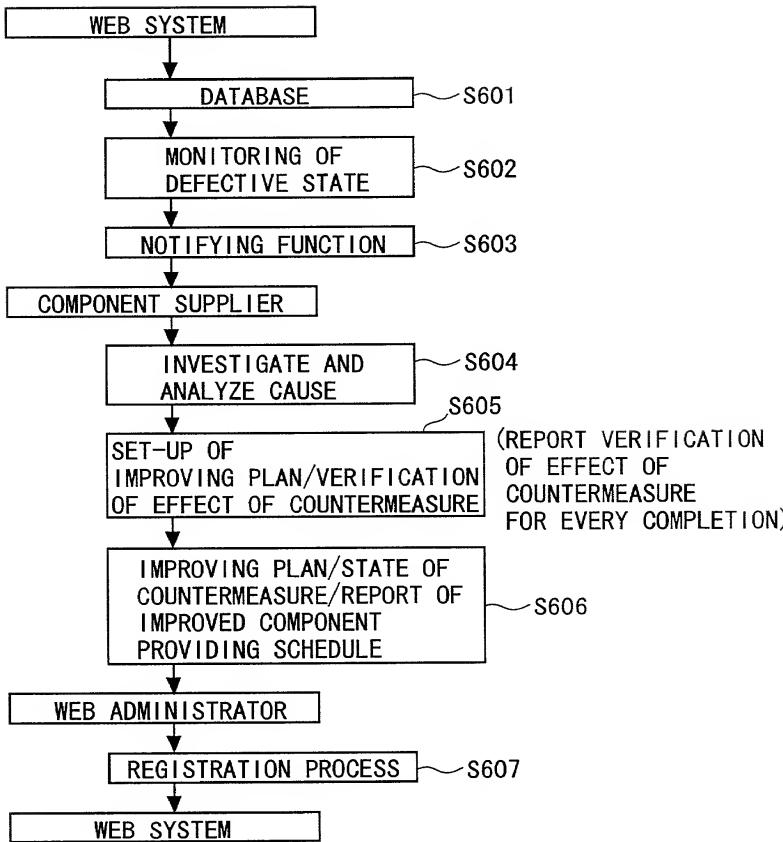


FIG. 29

YOD000020042565



DISPLAY AND DISCLOSE THE FOLLOWING CONTENTS ON HOMEPAGE  
IMPROVING SCHEDULE OF COMPONENT ABC1234 MADE BY COMPANY  
 $\alpha$ : INVESTIGATION AND ANALYSIS 7/30 IMPLEMENTATION OF  
COUNTERMEASURE 8/10 PROVIDING OF SAMPLE 8/30,  
IMPROVING SCHEDULE OF COMPONENT ABC1234 MADE BY COMPANY  
 $\alpha$ : HEAD WITH IT CHARACTERISTIC PARAMETER CHANGED IS  
SCHEDULED TO BE PROVIDED ON 9/10.

FIG. 30

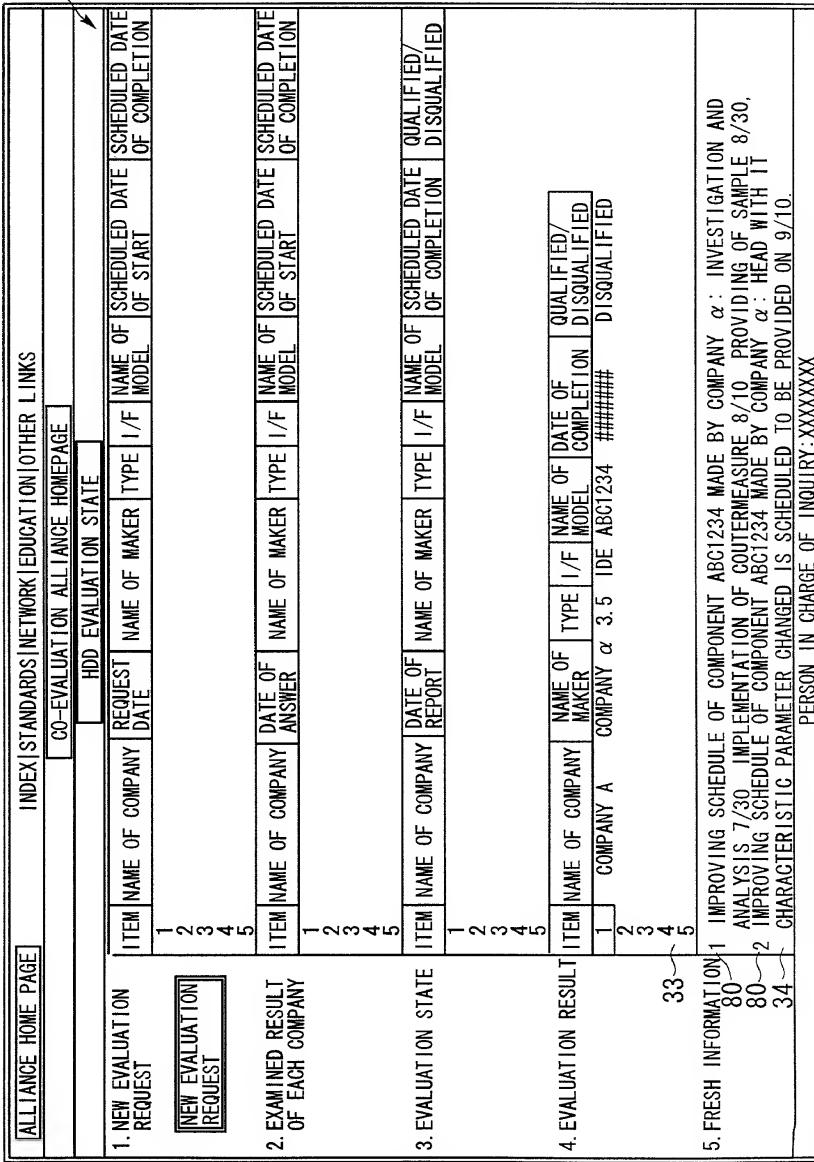
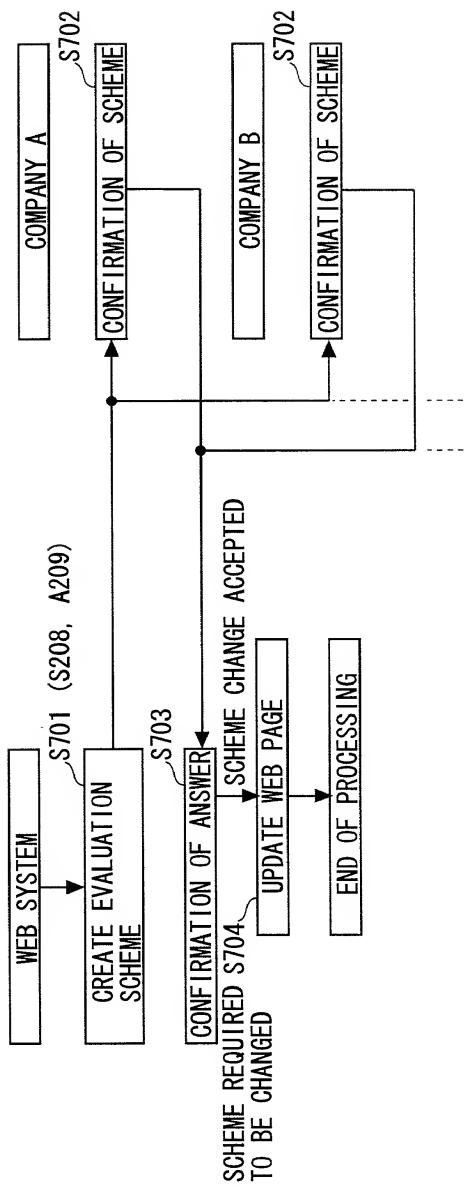


FIG. 31



*FIG. 32*

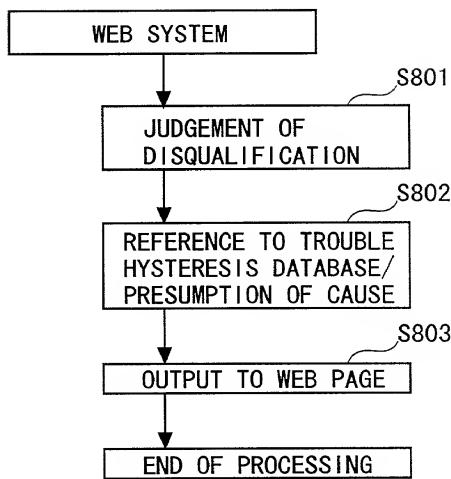


FIG. 33

FIG. 33 - Flowchart of the process

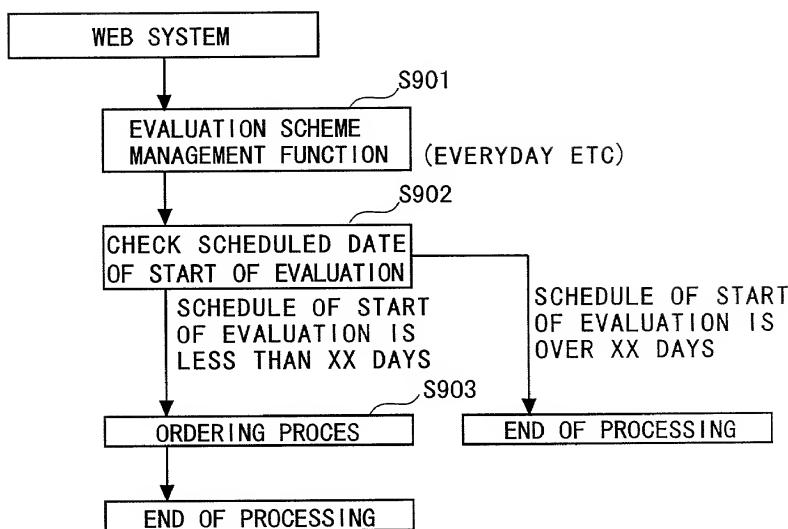


FIG. 34

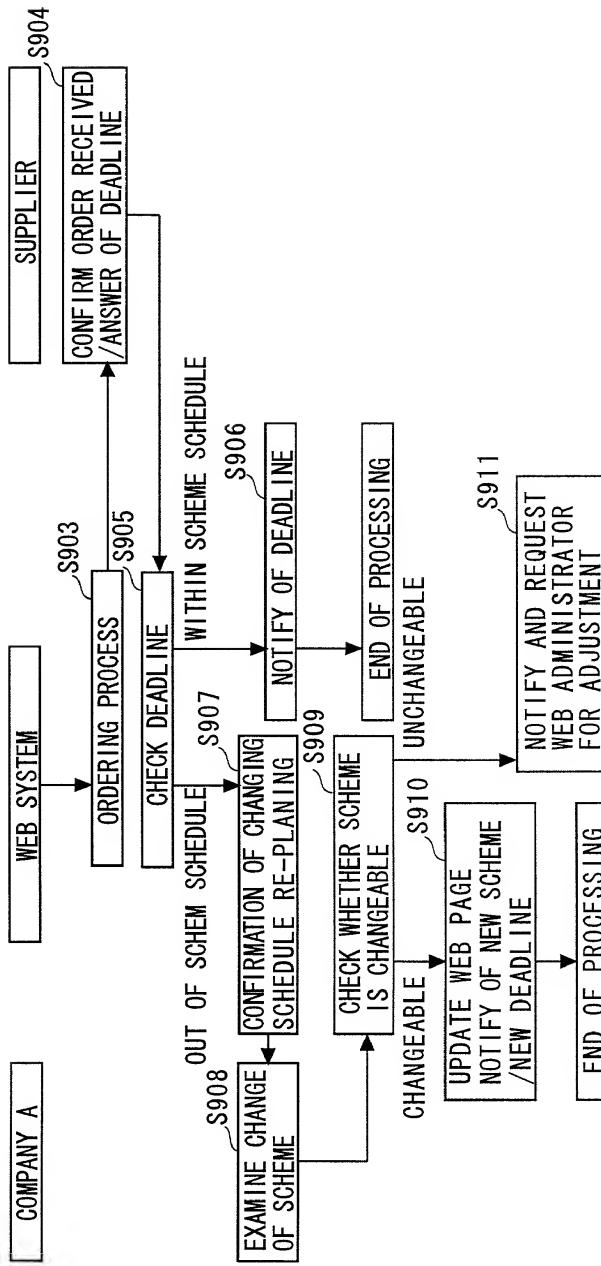


FIG. 35

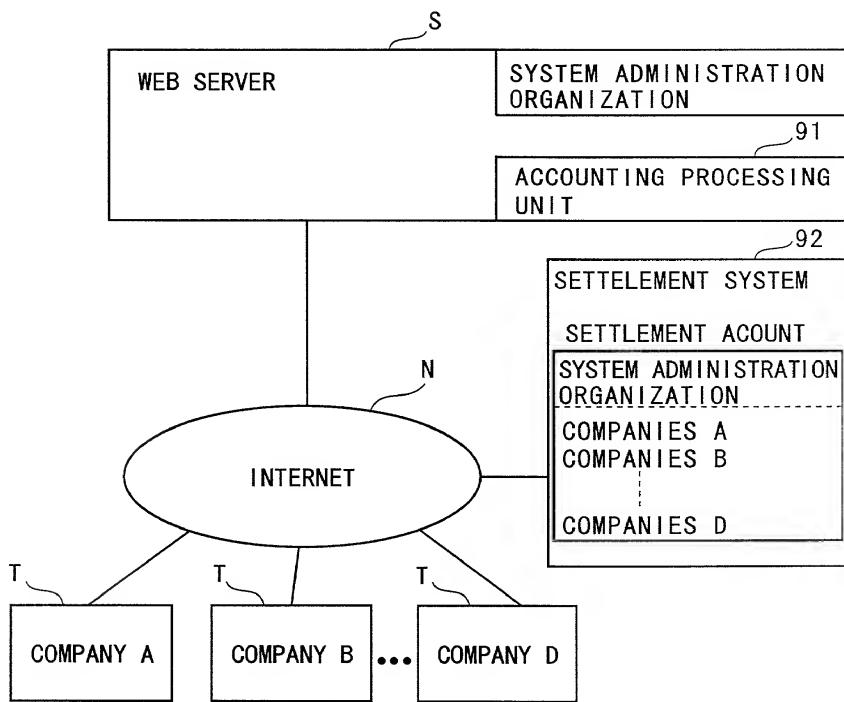


FIG. 36

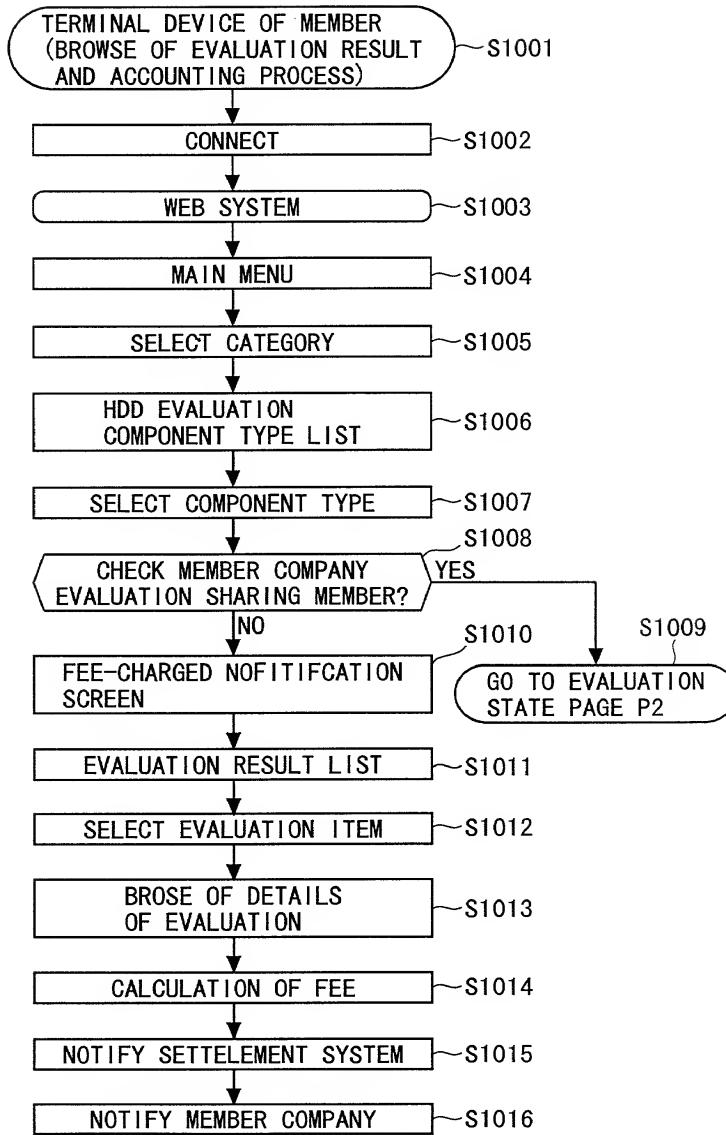


FIG. 37

P13

EVALUATION COMPONENT TYPE LIST (HDD)					
ITEM	NAME OF MAKER	TYPE	I/F	NAME OF MODEL	DATE OF START OF EVALUATION
1	COMPANY $\alpha$	3.5 IN	IDE	ABC1234	2000/07/01
2	COMPANY $\beta$	3.5 IN	IDE	XYZ5678	2000/07/20
3	COMPANY $\gamma$	---	---	---	---
4					

93

94

95

COMPONENT TYPE

FIG. 38

